

04/30/01

ISSUE CLASSIFICATION	
Class	Subclass

PATENT NUMBER

**U.S. UTILITY Patent Application:**

<p>O.I.P.E.</p> <p><i>HD</i></p> <p>GRAMMER</p> <p><i>104</i></p> <p><i>9w</i></p> <p>Q.A.</p>	<p>PATENT DATE</p>
--	--------------------

APPLICATION NO. 09/843939	CONT/PRIOR OF	CLASS 24	SUBCLASS 223	ART UNIT 3040	EXAMINER Op923mick
------------------------------	------------------	-------------	-----------------	------------------	-----------------------

## APPLICANTS

Kazutoshi Yasunaga  
Toshiyuki Morii  
Hiroyuki Ehara

2655

3744

Excitation vector generator, speech coder and speech decoder

Best Available Copy

ISSUING CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
INTERNATIONAL CLASSIFICATION												

☐ Continued on issue Slip inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input checked="" type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)			<b>NOTICE OF ALLOWANCE MAILED</b>  	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____	_____ (Primary Examiner) (Date)			<b>ISSUE FEE</b> 	
				Amount Due	Date Paid
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)			<b>ISSUE BATCH NUMBER</b>	

**WARNING:**

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form **PTO-436A**  
(Rev. 8/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

(Attached in pocket on right inside flap)

(FACE)